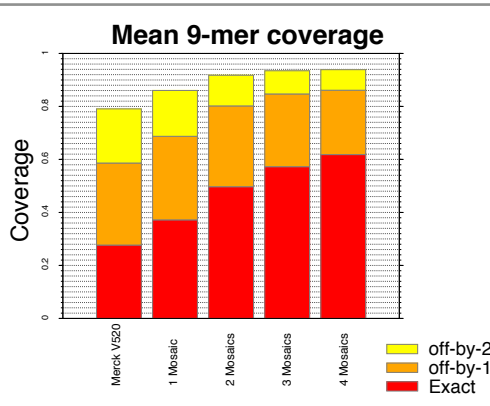
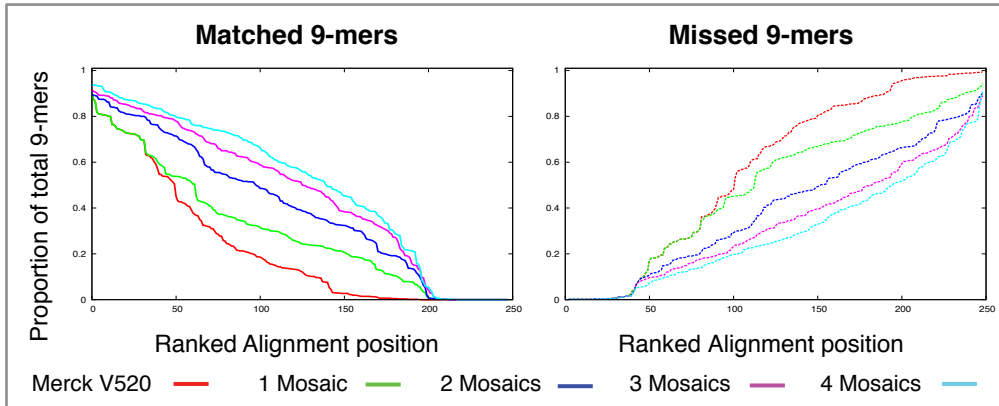


# Nef potential epitope coverage

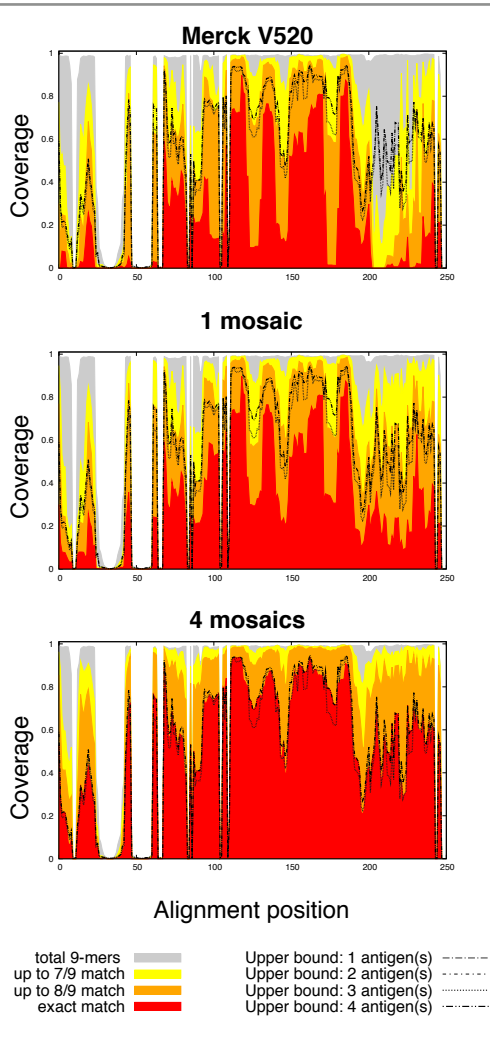
a. Epicover output (per sequence)



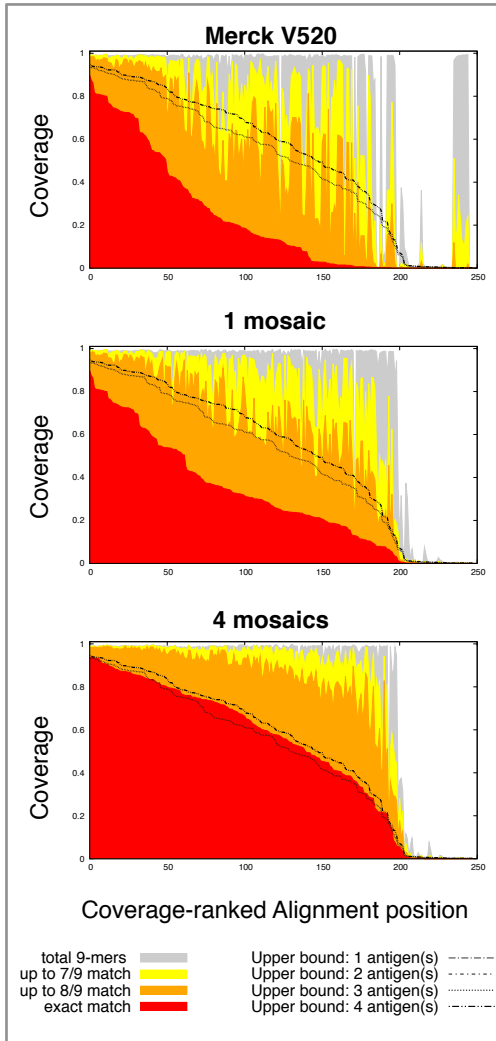
b. Posicover output (Rank-ordered Matched/Missed 9-mers)



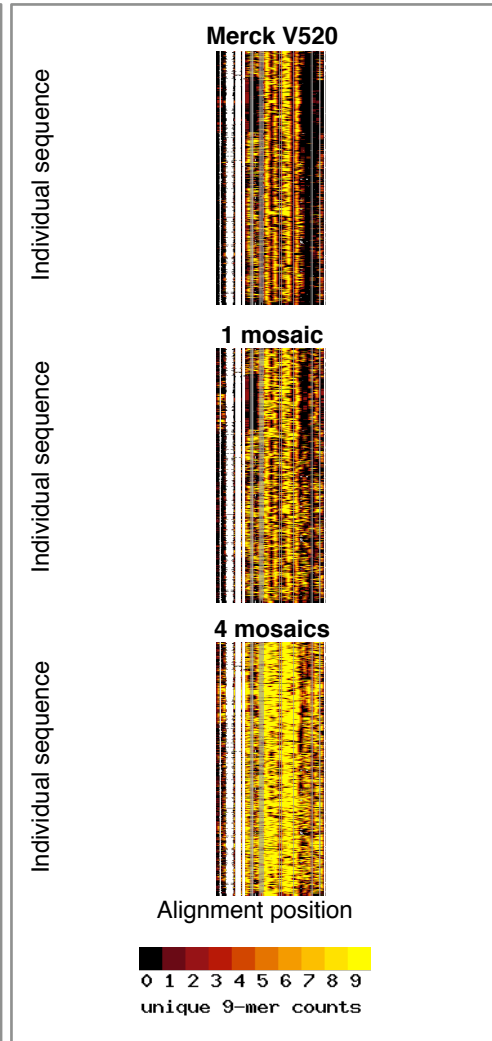
c. 9-mer coverage by position



d. Ranked 9-mer coverage



e. Coverage mapped on alignment



**Figure S3. Nef potential epitope coverage.** Mosaic data sets with 1-4 antigens were generated as in Fischer et al. (2007) Nature Medicine 13:100-106; Merck V520 vaccine trial antigen sequences were kindly provided by Andrew Betts.